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AUG 17 2006

BEFORE THE

PUBLIC SERVICE COMMISSION OF WISCONSIN

Application of American Transmission Company to Construct a
New 138 kV Line from the North Madison Substation to the
Huiskamp Substation in the Towns of Vienna and Westport, and the
Village of Waunakee in Dane County, WI

137-CE-139

NOTICE OF PROCEEDING

THIS IS A PROCEEDING to consider the February 20, 2006, application of American Transmission Company LLC (ATC) for authority under Wis. Stat. § 196.491 and Wis. Admin. Code chs. PSC 4 and 111 for a Certificate of Public Convenience and Necessity (CPCN) to construct and modify electric transmission facilities in Dane County, Wisconsin, at an estimated total cost of approximately \$12 million. By letter dated March 22, 2006, the Commission determined ATC's application to be incomplete. On June 30, 2006, ATC submitted additional material and revisions as Appendix I to the application. By letter dated July 28, 2006, the Commission determined ATC's application to be complete and ready for review pursuant to Wis. Stat. § 196.491(3)(a)2.

ATC proposes to construct and place in operation about 8.5 miles of new 138 kV transmission line extending from the North Madison Substation in the town of Vienna to the Huiskamp Substation in the town of Westport. Related additions at the North Madison and Huiskamp Substations to connect the new line and other minor changes at remote substations would also be necessary. ATC is proposing this construction to address potential overloading on existing electric lines in the area of Waunakee and the north side of Madison. ATC states that the new line would support existing and future load growth, increase system reliability, reduce system energy losses during peak loads, improve import of power, and eliminate the need for costly pre-contingency, re-dispatch of power generation.

ATC is a public utility engaged in rendering electric transmission service in the state of Wisconsin, pursuant to Wis. Stat. § 196.485.

This is a Class 1 proceeding as defined in Wis. Stat. § 227.01(3)(a).

The Commission does not discriminate on the basis of disability in the provision of programs, services, or employment. Any person with a disability who needs accommodations to participate in this proceeding or who needs to obtain this document in a different format should contact the docket coordinator listed below.

Docket 137-CE-139

This is a Type II action under Wis. Admin. Code § PSC 4.10(2). It requires the preparation of an environmental assessment to determine whether an environmental impact statement is necessary under Wis. Stat. § 1.11.

Questions regarding this matter may be directed to docket coordinator Valerie Mellerop at (608) 267-3597.

Dated at Madison, Wisconsin, August 17, 2006

By the Commission:



Sandra J. Paske
Secretary to the Commission

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